

## Patent Abstracts of Japan

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TITLE : SQUAMOUS CELL CARCINOMA-RELATED ANTIGEN AND IMMUNOLOGICAL  
UTILIZATION THEREOF

ABSTRACT : NEW MATERIAL: A squamous cell carcinoma-related antigen SCC Ag1, etc., having about 45000 molecular weight, about 6.62 isoelectric point and amino acid composition (mol%) as follows; 10.8 Asn, Asp; 6.9 Ser; 12.3 Gln, Glu; 6.6 Gly; 6.3 Ala; 6.0 Val; 0.6 Cys; 2.7 Met; 4.2 Ile; 9.0 Leu; 3.0 Tyr; 6.6 Phe; 9.0 Lys; 2/4 His; 3.0 Arg; 2.7 Pro and 1.2 Trp.

USE: A reagent for diagnosis of squamous cell carcinoma.

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